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- #1 (((jvt <or> (~spatial prediction~~) <or> intra <or> extrapolation <or> h.264) <and> (artifacts <or> artifact <or> filter <or> filters <or> fir))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003)
- #2 (((jvt <or> ( spatial prediction ) <or> intra <or> h.264) <and> (artifacts <or> artifact <or> filter <or> filters <or> fir)) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003)
- #3 (((jvt <or> ( spatial prediction ) <or> intra <or> h.264) <and> (artifacts <or> artifact <or> filter <or> filters <or> fir)) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003)
- #4 (((jvt <or> ( spatial prediction ) <or> intra <or> h.264) <and> (artifacts <or> artifact <or> filter <or> filters <or> fir)) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003)
- #5 (((jvt <or> ( spatial prediction ) <or> intra <or> h.264) <and> (artifacts <or> artifact <or> filter <or> filters <or> fir)) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2003)



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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	144	S41 and ((quadrant\$2 or direction) same predict\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 11:48
S41	1080	(intra same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:31
S43	54	S42 and ((quadrant\$2 or direction) same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:32
S46	199	S45 and ("382"/\$ or "375"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:33
S49	1319	S44 and ((predict\$6 or direction) same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:39
S45	717	S44 and ((quadrant\$2 or direction) same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:39
S50	326	S49 and ("382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:40
S47	146	S45 and ("382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:40
S48	16	S44 and ((quadrant\$2) same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:43

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S52	18	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:44
S54	16	S53 not S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:45
S53	18	S44 and ((upper or lower) near3 (quadrant\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:45
S51	267	S44 and ((quadrant\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 12:45
S44	4597	((intra or spatial) same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:01
S59	1275	S58 and ("375"/\$ or "382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:35
S58	3690	((spatial) same ((error\$2 or artifact\$2 or sparkl\$3 or noise) near3 (filter\$2 or correct\$3 or compensat\$5 or conceal\$6)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:35
S56	1275	S55 and ("375"/\$ or "382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:35
S55	3690	((spatial) same ((filter\$2 or correct\$3 or compensat\$5 or conceal\$6) near3 (error\$2 or artifact\$2 or sparkl\$3 or noise)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:35
S57	38	S56 and (predict\$6 near4 direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:36

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S61	35	S60 and "h.264"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:37
S62	47	S60 and ("h.264" or (mpeg\$4 near3 (part or avc or jvt)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:38
S60	799	S59 and (quadrant\$2 or direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:45
S65	122	S64 and ("h.264" or (mpeg4 or mpeg-4 or (mpeg\$5 near3 (avc or jvt))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:48
S63	123	S60 and ("h.264" or (mpeg4 or mpeg-4 or (mpeg\$5 near3 (avc or jvt))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:48
S64	454	S59 and (((upper or lower or fourth or second) near4 (quadrant\$2 or direction\$2)) or (prediction same (mode\$3 near\$4 ("3" or "7" or "8" or three or seven or eight))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 15:50
S66	29	S59 and (((upper or lower or fourth or second) near4 (quadrant\$2 or direction\$2)) and (prediction same (mode\$3 near\$4 ("3" or "7" or "8" or three or seven or eight))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:43
S27	54	("375"/\$ or "382"/\$) and sparkle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:44
S74	1673	((edge\$3 or sparkle\$2) same artifact\$2) same (filter\$2 or compensat\$6 or conceal\$7 or correct)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:48
S79	194	S78 and @ay<"2005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:49

## EAST Search History

S78	244	S75 and (("375"/\$ or "382"/\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:49
S80	91	("h.264" and ((spatial or edge) near2 (filter\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 08:25
S81	65	S80 and (((upper or lower or fourth or second or (left near4 (down or vertical)) or (horizontal near4 up)) near4 (quadrant\$2 or direction\$2)) or (prediction same (mode\$3 near\$3 ("3" or "7" or "8" or three or seven or eight))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 08:27
S75	401	S74 and (((upper or lower or fourth or second or (left near4 (down or vertical)) or (horizontal near4 up)) near4 (quadrant\$2 or direction\$2)) or (prediction same (mode\$3 near\$3 ("3" or "7" or "8" or three or seven or eight))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 08:27
S82	1505	(neighbor\$6 near3 (block)) and ("382"/\$ or "375"/\$ or "348"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 15:36
S83	368	((neighbor\$6 near3 (block)) same predict\$6) and ("382"/\$ or "375"/\$ or "348"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 15:46
S84	205	S83 and (filter or (error adj (correct\$6 or conceal\$6)) or artifact\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 15:48
S85	141	S83 and (((spatial or edge) near2 filter\$2) or (error adj (correct\$6 or conceal\$6)) or artifact\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 12:10
S91	94	S90 and ("375"/\$ or "382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 12:26

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S92	26	("20020097802"   "20050135484"   "5068724"   "5442400"   "5467086"   "5467134"   "5544286"   "5764814"   "5778098"   "5799113"   "5802213"   "5946043"   "5952943"   "5959673"   "5970173"   "6058212"   "6148109"   "6215425"   "6215910"   "6236764"   "6281942"   "6292588"   "6300888"   "6339656"   "6571016"   "6654419").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/10 13:26
S93	0	("7116830").URPN.	USPAT	OR	OFF	2007/06/10 13:32
S94	77	((spatial adj prediction) near3 (mode\$2 or neighbor\$6)) and (artifact\$2 or filter\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:33
S89	106	S88 and ("375"/\$ or "382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:33
S88	750	((extrapolat\$6) near3 (mode\$2 or neighbor\$6)) and (artifact\$2 or filter\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:33
S99	158	S98 and ("375"/\$ or "382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:49
S96	855	(intra near2 block near2 (coding or encoding)) or JVT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:49
S95	54	S94 and ("375"/\$ or "382"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:49
S90	690	((extrapolat\$6) near3 (mode\$2 or neighbor\$6 near3 (block\$2 or macroblock\$2 or pixel\$2)))) and (artifact\$2 or filter\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:49

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S97	12235	(neighbor\$6 near3 (block\$2 or macroblock\$2 or pixel\$2)) and (artifact\$2 or filter\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:51
S10 0	140	S99 not (S94 or S91)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:52
S98	173	S96 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:52
S10 3	95	S102 not (S94 or S91)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:53
S10 2	111	S96 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:53
S10 1	5088	(neighbor\$6 near3 (block\$2 or macroblock\$2 or pixel\$2)) and ((artifact\$2 or filter\$6) same (mode\$2 or direction\$2 or quadrant\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/10 13:53